

VIGYAN PRATIBHA Refresher WORKSHOP (HBCSE)

Tentative Schedule for 4 days

Day 1: 24th June 2025

Day 1: 27 June 2023

| Time | Event | | | | Venue |
|--------------|--|----------------|--------------------|-----------------------|---|
| 8:00 – 9:30 | Registration | | | | ZIET |
| 9:30 – 11:00 | Re-Introduction to Vigyan Prathibha and its features | | | | ZIET |
| 11:00- 11:15 | Tea Break | | | | |
| 11:15- 12:45 | Learning unit 1 – part one | | | | ZIET (2 rooms) |
| | Mathematical Neighbours | | Moon and its shape | | |
| 12:45- 1:45 | Lunch | | | | |
| 1:45- 3:15 | Learning Unit 1 – part two | | | | ZIET |
| | Mathematical Neighbours | | Moon and its shape | | |
| 3:15- 3:40 | Tea Break + Walking to KV Bhandup | | | | |
| 3:45-5:15 | TLL1 – Part one | | | | KV Bhandup (4 rooms) Afternoon shift |
| | Counting Areas | Sink and Float | Measuring Volumes | Learning from raisins | |

Day 2: 25th June 2025

Day 1: 23rd June 2023

| Time | Event | | | | Venue |
|--------------|-------------------------------------|----------------|-----------------------|-----------------------|---|
| 9:00 – 10:30 | Types of Projections in 2D drawings | | | | ZIET common room |
| 10:30- 10:45 | Tea Break | | | | |
| 11:00- 12:30 | TLL2-Part 1 | | | | KV Bhandup (4 rooms) Morning Shift |
| | Euclid's Game | Biodiversity | Learning from raisins | Evaporation | |
| | Lunch | | | | |
| 12:45- 1:45 | | | | | |
| 1:45- 3:15 | Learning Unit 2- Part one | | | | ZIET (2 rooms) |
| | Patterns in Square Numbers | | Accidental Discovery | | |
| | Tea Break + Walking to KV Bhandup | | | | |
| 3:15- 3:40 | | | | | |
| 3:45-5:00 | TLL1- Part 2 | | | | KV Bhandup (4 rooms) Afternoon shift |
| | Counting Areas | Sink and Float | Measuring Volumes | Learning from raisins | |
| | Discussion of TLL1 | | | | |
| 5:15- 6:15 | | | | | ZIET (4 rooms) |

Day 3: 26th June 2025

Day 01-20 June 2021

| Time | Event | | | | Venue |
|--------------|----------------------------|--------------|-----------------------|-------------|---------------------------------------|
| 9:00 – 10:30 | Learning Unit 2- Part two | | | | ZIET (2 rooms) |
| | Patterns in Square Numbers | | Accidental Discovery | | |
| | 10:30- 10:45 Tea Break | | | | |
| 11:00- 12:30 | TLL2-Part 2 | | | | KV Bhandup (4 rooms) Morning shift |
| | Euclid's Game | Biodiversity | Learning from raisins | Evaporation | |
| | 12:45- 1:45 | Lunch | | | |
| 1:45- 3:15 | Discussion of TLL2 | | | | ZIET (4 rooms) |
| 3:15- 3:40 | Tea Break | | | | |
| 3:45-5:15 | Learning Unit 3 – Part one | | | | ZIET (2 rooms) |
| | Measurement | | Cleaning Copper | | |

Day 4: 27th June 2025

Day 11: 27 June 2023

| Time | Event | | Venue |
|--------------|---|-----------------|----------------|
| 9:00 – 10:30 | Pedagogical Elements in Vigyan Pratibha LUs | | ZIET |
| 10:30- 10:45 | Tea Break | | |
| 11:00- 12:30 | Learning Unit 3 – Part two | | ZIET (2 rooms) |
| | Measurement | Cleaning Copper | |
| | Lunch | | |
| 12:45- 1:45 | | | |
| 1:45- 3:15 | Understanding Biases and Mental framework | | ZIET |
| 3:15- 3:40 | Tea Break | | |
| 3:45-5:15 | Feedback and Closing | | ZIET |
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